

Title (en)

TRAFFIC MIRRORING IN HYBRID NETWORK ENVIRONMENTS

Title (de)

VERKEHRSSPIEGELUNG IN HYBRIDEN NETZWERKUMGEBUNGEN

Title (fr)

MISE EN MIROIR DE TRAFIC DANS DES ENVIRONNEMENTS DE RÉSEAU HYBRIDE

Publication

**EP 4088430 A1 20221116 (EN)**

Application

**EP 21702815 A 20210107**

Priority

- US 202062959751 P 20200110
- US 202016863713 A 20200430
- US 2021012558 W 20210107

Abstract (en)

[origin: US2021218673A1] This disclosure describes various methods, systems, and devices related to mirrored traffic forwarding in a hybrid network. An example method includes receiving, from a source forwarder in a source network, a mirrored data packet. A session of the mirrored data packet may be identified based on a header of the mirrored data packet. A destination forwarder in a destination network may be identified based on the session. The destination network may be different than the source network. The mirrored data packet may be forwarded to the destination forwarder.

IPC 8 full level

**H04L 12/46** (2006.01); **G06F 11/20** (2006.01)

CPC (source: EP US)

**G06F 9/45558** (2013.01 - US); **H04L 12/4633** (2013.01 - EP); **H04L 43/12** (2013.01 - EP); **H04L 45/02** (2013.01 - EP); **H04L 45/74** (2013.01 - EP US); **H04L 49/208** (2013.01 - EP); **H04L 67/1095** (2013.01 - EP US); **H04L 67/146** (2013.01 - EP); **H04L 67/63** (2022.05 - EP); **H04L 69/22** (2013.01 - EP); **G06F 2009/45595** (2013.01 - US); **H04L 45/50** (2013.01 - EP); **H04L 2012/4629** (2013.01 - EP)

Citation (search report)

See references of WO 2021142168A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**US 11711299 B2 20230725**; **US 2021218673 A1 20210715**; CN 114930776 A 20220819; EP 4088430 A1 20221116; WO 2021142168 A1 20210715

DOCDB simple family (application)

**US 202016863713 A 20200430**; CN 202180008365 A 20210107; EP 21702815 A 20210107; US 2021012558 W 20210107